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IEEE JNL	IEEE Journal or Magazine
IEE JNL	IEE Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
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IEEE STD	IEEE Standard

1. A toll quality 8 kb/s speech codec for the personal communications system (PCS)

Salami, R.; Laflamme, C.; Adoul, J.-P.; Massaloux, D.

Vehicular Technology, IEEE Transactions on

Volume: 43 Issue: 3 Part=1-2, Aug 1994

Page(s): 808-816

Digital Object Identifier 10.1109/25.312763

Summary: A toll quality speech codec at 8 kb/s suitable for the future personal communications system is presented. The codec is currently under standardization by the ITU-T (successor of CCITT) where the codec terms of reference were mainly determined consid.....

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2. Improving 16 kb/s G.728 LD-CELP speech coder for frame erasure channels

Watkins, C.R.; Juin-Hwey Chen

Acoustics, Speech, and Signal Processing, 1995. ICASSP-95., 1995 International Conference on

Volume: 1 9-12 May 1995

Page(s): 241-244 vol.1

Digital Object Identifier 10.1109/ICASSP.1995.479409

Summary: We have improved G.728 output speech quality for frame erasure channels. Three cases are considered: (1) no change to G.728, (2) change only the G.728 decoder, and (3) change both the encoder and decoder. In case 1, we synthesize a bit-stream during

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3. Parameter interpolation to enhance the frame erasure robustness of CELP coders in packet networks

Wang, J.; Gibson, J.D.

Acoustics, Speech, and Signal Processing, 2001. Proceedings. (ICASSP '01). 2001 IEEE International Conference on

Volume: 2 2001

Page(s): 745-748 vol.2

Digital Object Identifier 10.1109/ICASSP.2001.941022

Summary: Frame erasure (FE) robustness is an important quality measure for voice over IP networks (VoIP). The recovery of the erased frames from the received information is crucial to realize this robustness. We allow the lost frames to be recovered from both.....

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IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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☐ **1. Speech coding scheme for personal communications under radio interference noises**

Fukasawa, A.; Takizawa, Y.; Oda, K.; Yamano, C.;
Vehicular Technology Conference, 1994 IEEE 44th
8-10 June 1994 Page(s):1724 - 1727 vol.3
Digital Object Identifier 10.1109/VETEC.1994.345391

[AbstractPlus](#) | Full Text: [PDF](#)(176 KB) IEEE CNF

☒ **2. Parameter interpolation to enhance the frame erasure robustness of CELP coders in packet networks**

Wang, J.; Gibson, J.D.;
Acoustics, Speech, and Signal Processing, 2001. Proceedings. (ICASSP '01). 2001 IEEE
International Conference on
Volume 2, 7-11 May 2001 Page(s):745 - 748 vol.2
Digital Object Identifier 10.1109/ICASSP.2001.941022

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☒ **3. A toll quality 8 kb/s speech codec for the personal communications system (PCS)**

Salami, R.; Laflamme, C.; Adoul, J.-P.; Massaloux, D.;
Vehicular Technology, IEEE Transactions on
Volume 43, Issue 3, Part 1-2, Aug. 1994 Page(s):808 - 816
Digital Object Identifier 10.1109/25.312763

[AbstractPlus](#) | Full Text: [PDF](#)(788 KB) IEEE JNL

☒ **4. Improving 16 kb/s G.728 LD-CELP speech coder for frame erasure channels**

Watkins, C.R.; Juin-Hwey Chen;
Acoustics, Speech, and Signal Processing, 1995. ICASSP-95., 1995 International Conference
on
Volume 1, 9-12 May 1995 Page(s):241 - 244 vol.1
Digital Object Identifier 10.1109/ICASSP.1995.479409

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